

Attorney Docket No.: DEX-0075
Inventors: Macina and Sun
Serial No.: 09/618,596
Filing Date: July 17, 2000
Page 2

Amendments to the claims are reflected in the listing of
claims which begins on page 3 of this paper.

Remarks begin on page 4.

Attorney Docket No.: DEX-0075
Inventors: Macina and Sun
Serial No.: 09/618,596
Filing Date: July 17, 2000
Page 3

This listing of the claims will replace all prior versions and listings of claims in the application:

Listing of the claims:

Claim 1: (currently amended) A method for ~~diagnosing~~
detecting the presence of colon cancer in a patient comprising:

(a) determining levels of a colon specific gene(CSG) comprising a polynucleotide sequence of SEQ ID NO:1 or a polypeptide encoded thereby, in cells, tissues or bodily fluids in a patient; and

(b) comparing the determined levels of the CSG with levels of the CSG in cells, tissues or bodily fluids measured in a normal human control, wherein a change in determined levels of the CSG in said patient versus levels of the CSG measured in a normal human control is associated with the presence of colon cancer.

Claims 2-12 (canceled)